PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 44508-5008WO	WO ACTION as well as, where applicable, item 3 below.							
International application No. PCT/US04/37045	International filing date (day/month/year) 08 November 2004 (08.11.2004)	(Earliest) Priority Date (day/month/year) 07 November 2003 (07.11.2003)						
Applicant HENRY M. JACKSON FOUNDATION								
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of the sheets. It is also accompanied by a copy of each prior art document cited in this report. 1. Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed. a translation of the international application into								
5. With regard to the abstract, the text is approved as subr the text has been establishe may, within one month from	d. according to Rule 38.2(b), by this Author	rity as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.						
6. With regard to the drawings, a. the figure of the drawings to be as suggested by the as selected by this as selected by this	published with the abstract is Figure No	nggest a figure.						

Form PCT/ISA/210 (first sheet) (April 2005)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/37045

Box	No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)					
This internations		nal search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
1.		Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:					
2.		Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:					
3.		Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Box	No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)					
This Plea	s Internat ase See C	ional Searching Authority found multiple inventions in this international application, as follows: ontinuation Sheet .					
1.	\boxtimes	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.					
2.		As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite					
3.		payment of any additional fees. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:					
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Rei	mark on	payment of a protest fee.					
		The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.					
		No protest accompanied the payment of additional search fees.					

Form PCT/ISA/210 (continuation of first sheet(2)) (April 2005)

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/37045

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	MENTS CONSIDERED 10 22 Indication where at	propriate,	of the relevant passages .	Relevant to claim No.				
Category *	Citation of document, with indication, where appropriate, of the relevant passages US 6,222,015 B1 (SEMENZA) 24 April 2001(24.04.2001), see entire document.		16-17 and 24-33					
X	US 6,222,015 B1 (SEMENZA) 24 April 2001(24.01)							
ł	LU et al. Hypoxia-inducible Factor 1 Activation by	Aerobic C	Slycolysis Implicates the	1-33				
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	No. 26, pages 23111-23115, (see especially Abstract	and Intro	ductionon page 23111).					
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Mail Stop PC1, Atm: 157405 / Michel Graffeo								
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